



JOHN DEERE

2000

COMPACT UTILITY TRACTORS

SERIES

2305

2320

2520

2720





# 2305

## The compact tractor that performs at a much larger size.

When it comes to exceeding expectations, the John Deere 2305 is an overachiever in its class. Four-wheel drive, mid- and rear-PTOs and a three-point hitch are all standard. Comforts include adjustable seats, effortless two-pedal hydrostatic transmission, color-coded controls – and 2.5-inch thick rubber engine isolators that tone down engine noise and vibration. So take a look at what a 2305 can do for you. You'll be amazed at how much tractor you get. And if you'd like to go one step further, build your own 2305 Tractor online at [www.JohnDeere.com/2000](http://www.JohnDeere.com/2000).



- 1 **Standard four-wheel drive** makes loader work that much easier
- 2 **Liquid-cooled diesel engines** run cleanly and quietly.
- 3 **Both mid- and rear PTOs** are standard. You can work with implements like snowblowers, mower decks and tillers.
- 4 **Engine isolated from frame and transmission** for much quieter operation.
- 5 **HST Transmission** with Twin Touch™ foot pedals allows for increased performance.



2305



#### OTHER OPTIONS

- Canopy
- Cruise control
- Forward work lights
- Front weights
- Hood guard
- Independent hydraulic mower lift
- Mechanical hydraulic diverter
- Rear wheel weights
- Rear work light
- Tire chains
- Umbrella
- Warning light guards

#### 2305 Dimensions







**Twin Touch™ transmission pedals** make it easy to switch from forward to reverse, and let you rest your heel on the platform the whole time you drive.



**Standard, easy-to-use cruise control** lets you concentrate on the task at hand.

**NO ONE BUILDS OR BACKS TRACTORS BETTER THAN JOHN DEERE.**

It's the fine print, but a big story: Every John Deere Compact Tractor comes with a 3-year/2000-hour limited warranty. See your dealer for details.



**OTHER OPTIONS**

- Canopy
- Forward work lights
- Front weights
- Hood guard
- Independent hydraulic mower lift
- Mechanical hydraulic diverter
- Power beyond hydraulics
- Rear wheel weights
- Rear work light
- Umbrella
- Warning light guards

- Optional Independent Lift Kit** uses tractor hydraulics to raise and lower deck, independent of the 3-point hitch position.
- Folding ROPS** are standard and comply with ASAE and OSHA standards.
- Hydrostatic power steering** for smooth and steady maneuvering.
- On Ramp Drive Over Deck** allows for easy attaching of mower deck
- 200 CX loader** can attach and detach in under 3 minutes – with no tools.
- Convenient loader joystick** is positioned close at hand and clear of your knee.



Wheelbase - 63 in. (1600 mm) (2320)  
65.2 in. (1655 mm) (2520, 2720)

Length - 109.2 in. (2774 mm) (2320)  
108.9 in. (2766 mm) (2520, 2720)

Hood height - 53.3 in. (1355 mm) (2320)  
47.2 in. (1200 mm) (2520, 2720)



Min. width - 37.1 in. (941 mm) (2320)  
39.2 in (995 mm) (2520, 2720)

Width - 51 in. (1295 mm) (2320)  
52.6 in. (1336 mm) (2520, 2720 )

Folded ROPS height - 67.9 in. (1725 mm) (2320)  
68.9 in. (1750 mm) (2520, 2720)  
Height - 89 in. (2261 mm) (2320)  
89.7 in. (2279 mm) (2520, 2720)



# 2000 TWENTY SERIES

2320

2520

2720

The top performers always make it look easy.

Effortless and natural. That's what it feels like to get behind the wheel of our premium 2000 TWENTY SERIES Tractors. These compacts have the comfort and convenience features other tractors in their category salivate over: standard cruise control, Drive Over Deck with "Stow and Go" feature, power steering, and an optional independent lift kit. Throw in durable "big-tractor" features like a full Category 1 three-point hitch and heavy-duty axles for higher loads and you have three compacts who act like heavyweight contenders. If you're looking for a tractor that's compact but operates on another level, look at the 2320, 2520, and 2720. Or build one online at [www.JohnDeere.com/2000](http://www.JohnDeere.com/2000)





# OVER 50 ATTACHMENTS



## Pick up and go.

More than 50 attachments are ready and waiting for you to give them a spin. From backhoes to wheel rakes and every task in between, John Deere commercial-grade attachments not only do it all, they do it better and sooner. The time between starting up your tractor and getting work done is considerably shorter, thanks to John Deere iMatch™ AutoHitch™, Quick Park loaders and drive-over OnRamp™ decks.



**iMatch™ Auto Hitch™\***  
Stay in your seat. This exclusive, patent-pending coupling system allows you to effortlessly attach rear-mounted, PTO-driven implements without getting out of the seat. Use your imagination. Mowing, rotary cutting, blading and grading, tilling or aerating—you won't find a simpler way to get more done.

\*2305 not Auto Hitch™ compatible

- 1 To quickly change implements with the iMatch Quick-Hitch, you simply back in, hydraulically lift the unit and secure the latches.
- 2 Once you're connected and the unit is in place, there's an even easier way to automatically hook up PTO-driven attachments. The iMatch Auto-Hitch is the answer. To hook up the drive shaft to the secure unit, just rotate the handle, turn and pull AutoHitch lever.
- 3 Drive off.





- 1
- 2
- 3
- 4
- 5
- 6

**1 Quick Park™ Loaders** – Fast cycle times and impressive lift capacity for superior loading performance. Save time loading and save time putting them on and taking them off—a mere three minutes or less.

**2 Tiller** – Commercial-duty with heavy-duty tubular tine shafts for excellent performance and durability even in packed down soil conditions.

**3 Rotary Cutters** – Designed to cut wide areas fast and those hard-to-reach areas easier.

**4 Mid Mower-Loader Diverter** – No more switching hoses back and forth, this kit provides another set of couplers at the mid SCV. The operator simply moves a lever and diverts the hydraulic fluid to the implement that they choose to use. A real convenience when switching from mower to loader work.

**5 Front Blades** – From moving dirt & gravel, to clearing snow, these versatile front blades can angle right or left to make your job easier.

**6 Backhoes** – Powerful digging and backfilling action along with excellent visibility to the trench.



## Attachments

	2305	2320	2520	2720
AERATOR			●	●
BACKHOES	●	●	●	●
BLADES	●	●	●	●
BOX BLADES	●	●	●	●
BROADCAST SPREADERS	●	●	●	●
DISK HARROW	●	●	●	●
LANDSCAPE RAKES	●	●	●	●
LOADERS	●	●	●	●
MANURE SPREADERS	●	●	●	●
MATERIAL COLLECTION SYSTEMS	●	●	●	●
MID MOUNT MOWERS	●	●	●	●
POSTHOLE DIGGERS BY ROTOMEC	●	●	●	●
PULVERIZERS		●	●	●
ROTARY BROOMS	●	●	●	●
RAKES	●	●	●	●
ROTARY CUTTERS	●	●	●	●
ROTARY TILLERS	●	●	●	●
SNOW BLOWERS	●	●	●	●
TEDDERS	●	●	●	●



## Total support is standard equipment.

No one can duplicate the support and knowledge of your local John Deere dealer. From the moment you enter a John Deere dealership, you can be sure you're getting the very best in customer assistance.

**Exceptional Parts Support:** Behind every John Deere is a parts support network to get you the high-quality part you need fast. If your dealer does not have a part in stock, in most cases you can order it by 5 p.m., and have it the next day. Or, order parts online at [www.JDParts.JohnDeere.com](http://www.JDParts.JohnDeere.com).

**Flexible Available Financing:** John Deere Credit has convenient and flexible financing options designed for you. See your dealer for details.

# SPECS

## ENGINE

	2305	2320	2520	2720
Type	Yanmar 3TNV76	Yanmar 3TNV76	Yanmar 3TNV82A	Yanmar 3TNV88
Engine HP**	24.1 (17.7 kW)	24.1 (17.7 kW)	26.4 (19.4 kW)	31.4 (23.1 kW)
PTO HP	18.0 (13.4 kW)	18.0 (13.4 kW)	20.5 (15.3 kW)	23.5 (17.5 kW)
Rated Speed, RPM	3000	3000	2600	2500
Engine Displacement	68 cu. In. (1.115L)	68 cu. In. (1.115L)	81.2 cu. In. (1.33L)	97.62cu. In. (1.6L)
Battery Power	12V, 500 CCA	12V, 500 CCA	12V, 500 CCA	12V, 500 CCA
Alternator	20A	20A	40A	40A

## HYDRAULICS

Steering	2.3 gpm (8.9 L/min)	2.2 gpm (8.5 L/min)	5.5 gpm (20.8 L/min)	5.5 gpm (20.8 L/min)
Implement	2.9 gpm (10.8 L/min)	3.4 gpm (12.7 L/min)	5.0 gpm (18.8 L/min)	5.0 gpm (18.8 L/min)
Total Capacity	5.2 gpm (19.7 L/min)	5.6 gpm (21.2 L/min)	10.5 gpm (39.6 L/min)	10.5 gpm (39.6 L/min)
Lift Capacity (24 in. behind center link)	681 lbs. (309 kg)	1150 lbs. (522 kg)	1250 lbs. (567 kg)	1250 lbs. (567 kg)

## TRANSMISSION

Standard	Hydrostatic - 2 range	Hydrostatic - 2 Range	Hydrostatic - 2 Range	Hydrostatic - 2 Range
Optional	N/A	N/A	N/A	N/A
Final Drive	Spur gear	Spur gear	Spur Gear	Spur Gear
Brakes	Wet disk	Wet disk	Wet Disk	Wet Disk
Steering	Power	Power	Power	Power

## PTO

PTO Type	Independent	Independent	Independent	Independent
PTO Options	Mid and Rear standard	Mid and Rear standard	Mid and Rear standard	Mid and Rear standard

## REAR HITCH

Type	Limited Cat. 1	Category I	Category 1	Category 1
Control Type	Select	Position	Position	Position

## WEIGHT

With all fluids	1450 lbs. (658 kg)	1660 lbs. (753 kg)	1865 lbs. (846 kg)	1973 lbs. (895 kg)
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## LOADER (w/200CX)

Lift capacity at full height, Measured at pivot	562 lbs. (255 kg)	800 lbs. (363 kg)	800 lbs. (363 kg)	800 lbs. (363 kg)
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